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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757,452	01/15/2004	Satoshi Inoue	040840.01	4090
25944	7590 02/02/2005		EXAMINER	
OLIFF & BERRIDGE, PLC			PRENTY, MARK V	
P.O. BOX 199 ALEXANDRI	28 A, VA 22320		ART UNIT PAPER NUMBER	
	·		2822	
			DATE MAILED: 02/02/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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-	Application No.	Applicant(s)				
	10/757,452	INOUE ET AL.	Elas			
Office Action Summary	Examiner	Art Unit				
	MARK V. PRENTY	2822				
The MAILING DATE of this communication app Period for Reply	ears on the cover she t with the c	orrespond nce address	S			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period was reply to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this commun O (35 U.S.C. § 133).	ication.			
Status						
1) Responsive to communication(s) filed on <u>06 Ja</u>	nuary 2005.					
2a)⊠ This action is <b>FINAL</b> . 2b)□ This	☐ This action is FINAL. 2b)☐ This action is non-final.					
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closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	33 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) 1,2 and 4-7 is/are pending in the appli	cation.					
4a) Of the above claim(s) is/are withdraw	n from consideration.					
5)⊠ Claim(s) <u>1 and 5-7</u> is/are allowed.			٠			
6)⊠ Claim(s) <u>2 and 4</u> is/are rejected.	☑ Claim(s) <u>2 and 4</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction						
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-15	52.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
1. Certified copies of the priority documents have been received.						
3. Copies of the certified copies of the prior	ty documents have been receive	d in this National Stag	е			
application from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of	of the certified copies not receive	d.				
	*					
Amach-nord/o)	(\$P\$)					
Attachment(s)  1)  Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of Informal Pa	atent Application (PTO-152)				
S. Patent and Trademark Office	, =					

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This Office Action is in response to the amendment filed on January 6, 2005.

Claims 2 and 4 are rejected under 35 U.S.C. 102(e) as being anticipated by Han et al. (newly cited United States Patent 5,793,058 – hereafter Han).

With respect to independent claim 2, Han discloses a thin film transistor including a plurality of component parts (see the entire patent, particularly, but not only, the Fig. 4 disclosure), comprising: a channel region 407; a gate electrode 401 opposed to the channel region; a gate insulating film 405 provided between the channel region and the gate electrode; a source-drain region 404 (or 403) connected to said channel region; a source-drain wiring [electrically] connected to said source-drain region (note the Fig. 2D disclosure); a gate wiring layer electrically connected to said gate electrode (see col. 5. lines 42-44), extensions extending from both ends of the gate electrode outside of and laterally separated from the channel region and along a channel longitudinal direction.

Claim 2 is thus rejected under 35 U.S.C. 102(e) as being anticipated by Han.

With respect to dependent claim 4, Han's gate wiring layer is electrically connected to at least one of the extensions on one end of the gate electrode (see the Fig. 4A disclosure) through a contact hole (again, note the Fig. 2D disclosure).

Claim 4 is thus rejected under 35 U.S.C. 102(e) as being anticipated by Han.

Claims 1 and 5-7 are allowable over the prior art of record.

Applicant's arguments with respect to claims 2 and 4 have been considered but are moot in view of the new ground(s) of rejection.

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Applicant's amendment necessitated the new ground(s) of rejection presented in

this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37

CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the date of this final action.

Registered practitioners can telephone the examiner at (571) 272-1843. Any

voicemail message left for the examiner must include the name and registration number

of the registered practitioner calling, and the Application/Control (Serial) Number.

Technology Center 2800's general telephone number is (571) 272-2800.

Mark V. Prenty

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